The Southern Arizona VA Healthcare System (SAVAHCS) has provided comprehensive, world class health care to Veterans for over eighty years. The SAVAHCS is recognized for achieving and sustaining high levels of performance and service to our Veterans and is the recipient of the 2012 Robert W. Carey Performance Excellence Award that is based on nationally recognized criteria of organizational excellence. SAVAHCS is an integrated Veteran's Affairs health care system consisting of over 250 hospital beds, multiple primary care and specialty clinics, two urban community outpatient clinics, and five community outpatient clinics in Tucson's outlying areas serving 50,000 Veterans annually.

A wide range of inpatient and ambulatory care services are provided in the medical center including internal medicine, primary care, surgery, neurology, infectious diseases, nephrology, endocrinology, gastroenterology, rheumatology, pulmonary, cardiology, oncology, mental health, and emergency medicine. SAVAHCS is the neurosurgery and cardiac referral center for the Southwest Region (VISN 18). The Pharmacy Service is a technology and patient safety leader assisted by the extensive use of robotics and automation.

The SAVAHCS has a strong affiliation with the University of Arizona allied healthcare profession programs. Students and residents from many disciplines, are trained at SAVAHCS each year, including pharmacy students from several schools of pharmacy.

The SAVAHCS Pharmacy Service Line provides progressive clinical services to the medical center with approximately 115 pharmacy staff members, and 30+ Clinical Pharmacy Specialists in a variety of practice settings.



Residency Goals and Objectives

The goals of the oncology pharmacy residency program are to provide specialty training for pharmacists to develop the skills necessary to ensure optimal drug therapy to cancer patients, to analyze and disseminate drug information to other health care professionals and patients, to investigate and solve complex therapeutic problems in a scientific manner, and to further enhance the verbal and written communication skills of the resident. The resident will be expected to provide care to cancer patients in a wide variety of clinical environments, including outpatient care, surgical, acute care, and hospice/palliative care setting.

Program Description

The oncology pharmacy residency program is a 12 month period of education and experiences that focuses on oncology pharmacy practice and is designed to provide ongoing pharmacy clinical activities while promoting the residents needs. The resident's experiences throughout the year will include outpatient oncology, surgical oncology, inpatient oncology, administrative oncology, bone marrow transplant, hospice/palliative care, therapeutic drug monitoring, drug information, drug policy development, and will also provide additional electives that are specific to the practice of oncology pharmacy. The program will provide the resident with clinical experiences in a variety of patients and oncology diagnoses. The resident will work together with physicians, nurse practitioners, and nurses in providing quality pharmaceutical services to patients and their families. During the year, the resident will be expected to give presentations such as patient management conferences, in-services to nursing and/or providers, journal clubs, and a formal staff development seminar. The resident is also expected to assist in the teaching/precepting of pharmacy students and PGY1 Pharmacy Practice residents who are taking an elective in oncology pharmacy at SAVAHCS. A research project is required, and the resident will present a poster of the planned study at the ASHP Midvear Clinical Meeting and the results of the study at the Western States Conference for Pharmacy Residents, Fellows, and Preceptors.

Residency Preceptors

All pharmacists employed at SAVAHCS provide direct patient care and assist in the training and education of all the pharmacy residents. The preceptors place a high value on the residents and understand the importance of residency training and their roles in the residents' education. Clinical pharmacy specialists practice in the following areas: primary care, internal medicine, critical care, surgery, rehabilitation medicine, geriatrics, cardiology, mental health, pain, gastroenterology, endocrinology, infectious disease/HIV, nephrology, and oncology/hospice/palliative care. The PGY2 residency program director serves as the primary preceptor for this second year specialty residency, along with the other oncology pharmacy specialist, but the resident may still spend time in some other areas with other preceptors. This occurs primarily during elective rotations, administrative projects, and teaching situations.

Typical Resident Schedule

July: Orientation

August: **Outpatient Oncology**

September: Hospice/Palliative Care

October: Consult Service

November: Inpatient Oncology

December: Research/Administrative

January: Elective

February: Hospice/Palliative Care

March: **Outpatient Oncology**

Bone Marrow Transplant (off-site at San Antonio VA or April:

Puget Sound VA)

Inpatient Oncology May:

Surgical Oncology/Critical Care June:

(urology, neurosúrgery, general surgery, CT surgery)

Website:

www.tucson.va.gov/careers/pharmacy_ residency_program.asp

Elective Opportunities

The resident may choose one elective during the residency year. This elective time is used to either tailor additional specific interests of the resident or to further improve upon an already completed rotation. Electives available in the past have included the chronic pain clinic, oncology administration through the local VISN or VA PBM, or hematology. Residents may also repeat an area of interest for this elective rotation.

Benefits

The PGY2 residency program offers an annual stipend of \$44,522. The resident will accumulate 13 days of paid vacation time and have paid 10 Federal holidays per year. Sick leave is accrued at the rate of 4 hours every 2 week pay period. Educational paid leave will be provided to attend the ASHP Midyear Clinical Meeting, the Western States Residency Conference, and an additional meeting that is specific to the practice of oncology pharmacy. Partial funding may be provided for the Western States, and ASHP Midyear conferences.

Qualifications

- United States citizenship
- Doctor of Pharmacy degree from an American Council on Pharmaceutical Education (ACPE) accredited school of pharmacy
- Completion of an ASHP accredited PGY1 Pharmacy Residency
- Pharmacist licensure in any of the United States
- National Matching Service and Pharmacy Online Residency Centralized Application Service (PhORCAS) registration

Application Requirements





www.Tucson.VA.gov
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All application materials are due by January 4, 2016 11:59 PM Eastern Standard Time

The SAVAHCS PGY2 Oncology Pharmacy Residency program participates in the Pharmacy Online Residency Centralized Application Service (PhORCAS). Please refer to both the ASHP and SAVAHCS websites for details. Incomplete packages will not be considered for review.

In addition to the PhORCAS application requirements, there are additional requirements for the SAVAHCS application:

- Each reference writer must provide comments for a minimum of 10 of the "Characteristics Evaluated" on the PhORCAS Standardized Reference form PLUS either complete the first 3 narrative comments on the PhORCAS form, or provide a traditional letter of reference that addresses the areas listed in the narrative questions. These additional requirements must be communicated by the applicant to their references.
- Each applicant must complete a technical drug information writing piece and submit to PhORCAS. Please contact us by email for drug information scenarios to choose from.

Candidates who are not invited to interview will be notified via email no later than January 30th.

This residency site agrees that no person at this site will solicit, accept, or use any ranking-related information from any residency applicant.

For further information or questions, please contact:

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Megan Banaszynski, PharmD Oncology Pharmacy Specialist Megan.Banaszynski@va.gov

Pharmacy Service (13-119) 3601 S. 6th Ave Tucson, AZ 85723

Website: http://www.tucson.va.gov/docs/ PGY2_Pharmacy_Residency.pdf

